

FIG. 1

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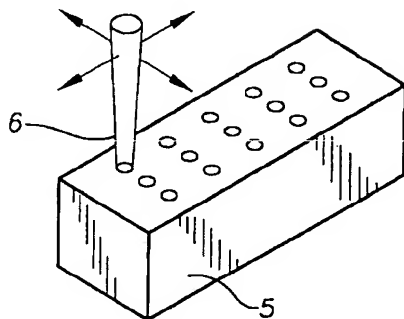


FIG. 2

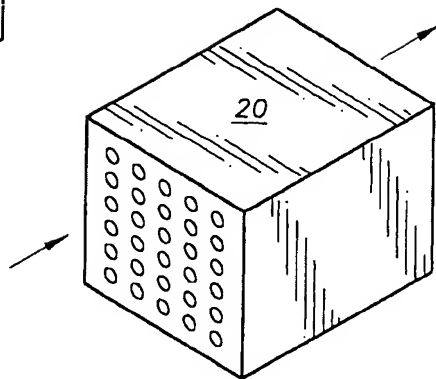


FIG. 3a

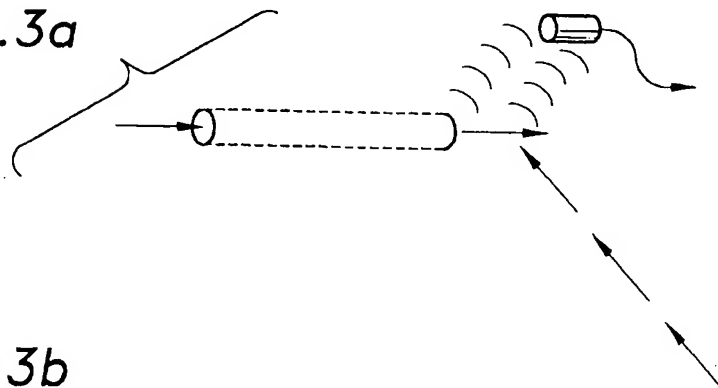
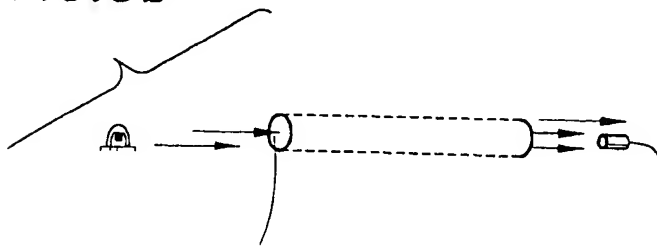


FIG. 3b



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FIG. 4a



FIG. 4b



FIG. 5

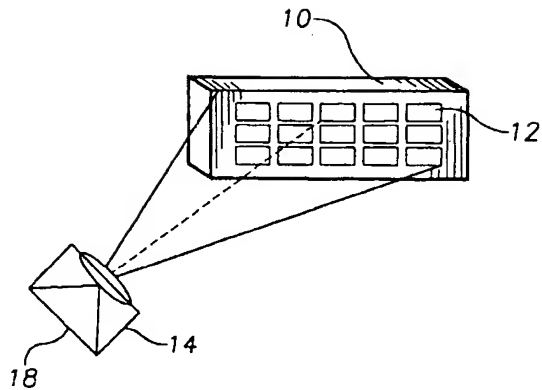


FIG. 6a

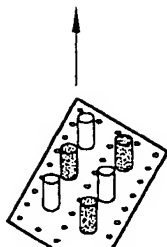
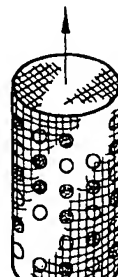


FIG. 6b



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FIG. 7

VARIOUS
DETECTORS

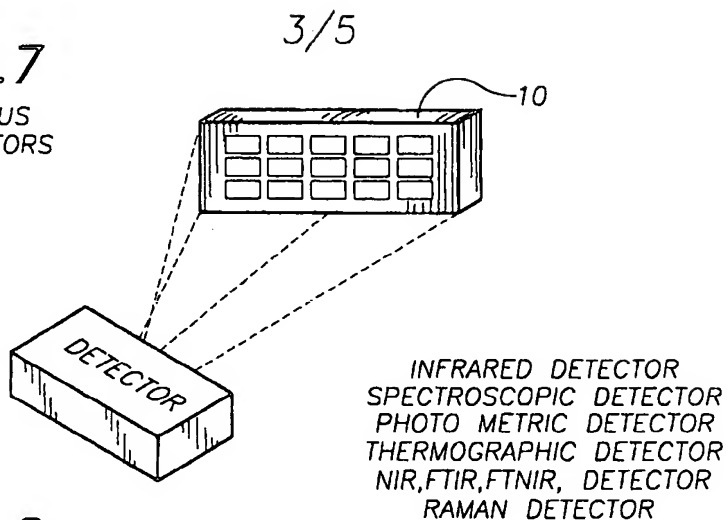


FIG. 8

THERMAL
TESTING

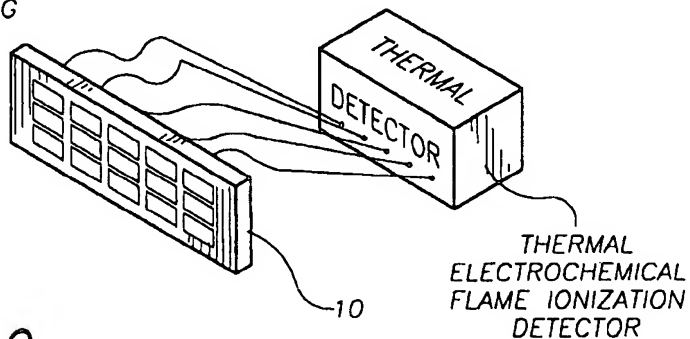
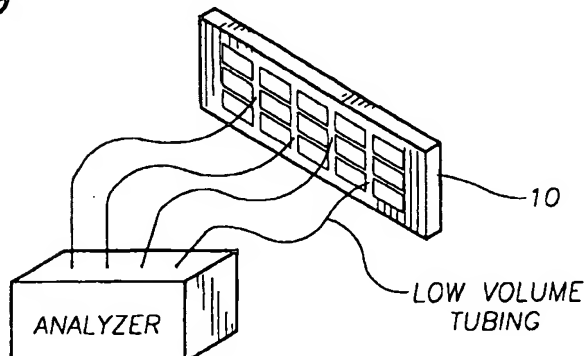


FIG. 9



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FIG. 10

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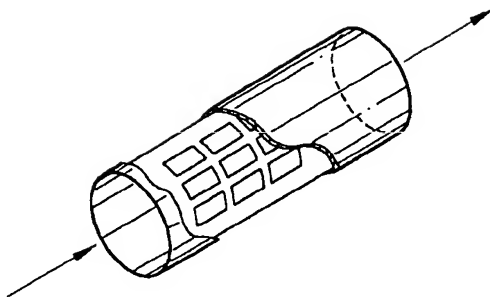
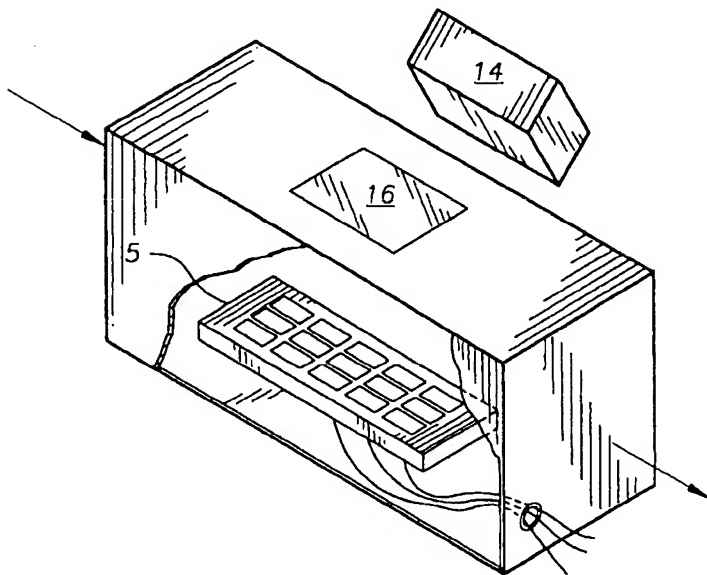


FIG. 11



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FIG. 12

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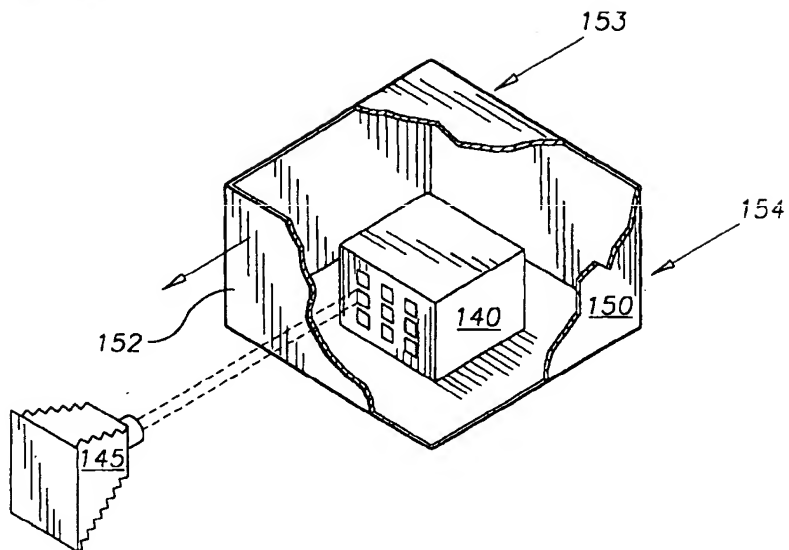


FIG. 13

